

## INITIAL INFORMATION DATA SHEET

### APPLICATION INFORMATION

Application Type:: Regular  
Subject Matter:: Utility  
Title:: Network Physical Layer with  
Embedded Multi-Standard CRC  
Generator  
Docket Number:: X-1049 US  
Request for Early Pub?:: No  
Request for Non-Pub?:: Yes  
Total Drawing Sheets:: Six  
Small Entity?:: No  
Petition included?:: No

### INVENTOR INFORMATION

Inventor Authority Type:: Inventor  
Primary Citizenship Ctry:: US  
Status:: Full Capacity  
Given Name:: Paul T.  
Family Name:: Sasaki  
Street:: 655 South Fair Oaks Avenue  
City:: Sunnyvale  
State or Province:: CA  
Postal or Zip Code:: 94086

Inventor Authority Type:: Inventor  
Primary Citizenship Ctry:: US  
Status:: Full Capacity  
Given Name:: Suresh M.  
Family Name:: Menon  
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City:: Sunnyvale  
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Inventor Authority Type:: Inventor  
Primary Citizenship Ctry:: US  
Status:: Full Capacity  
Given Name:: Atul V.  
Family Name:: Ghia  
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City:: San Jose  
State or Province:: CA  
Postal or Zip Code:: 95129

Inventor Authority Type:: Inventor  
Primary Citizenship Ctry:: US  
Status:: Full Capacity  
Given Name:: Warren E.  
Family Name:: Cory  
Street:: 538 Bay Road  
City:: Redwood City  
State or Province:: CA  
Postal or Zip Code:: 94063

Inventor Authority Type:: Inventor  
Primary Citizenship Ctry:: India  
Status:: Full Capacity  
Given Name:: Hare K.  
Family Name:: Verma  
Street:: 10472 Lockwood Drive, Unit B  
City:: Cupertino  
State or Province:: CA  
Postal or Zip Code:: 95014

Inventor Authority Type:: Inventor  
Primary Citizenship Ctry:: Australia  
Status:: Full Capacity  
Given Name:: Philip M.  
Family Name:: Freidin  
Street:: 468 South Frances

City:: Sunnyvale  
State or Province:: CA  
Postal or Zip Code:: 94086

### **CORRESPONDENCE INFORMATION**

Correspondence Customer Number:: 24309

### **REPRESENTATIVE INFORMATION**

<b>Representative Customer Number::</b>	<b>24309</b>	
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### **ASSIGNEE INFORMATION**

Assignee Name:: Xilinx, Inc.  
Street:: 2100 Logic Drive  
City:: San Jose  
State or Province:: California  
Postal or Zip Code:: 95124